

SECRET

25X1

FY-67 Quarterly Report No. 3

PAR 243A

28 Feb 67

SUBJECT: Briefing Print Enlarger (Prototype)

TASK/PROBLEM

1. Design, fabricate, and test a prototype briefing print enlarger (BPE) based upon tests and observations of the breadboard equipment developed on the combined PAR 202/224.

DISCUSSION

2. The mechanical aspects of fabrication and assembly were completed early in February with the exception of the mounting of electrical components. The electrical system assembly and wiring were started around the middle of February.

3. The parts and assembly drawings were also completed around the middle of February. Subsequent engineering effort consisted of making corrections in drawings and follow-up.

4. The Easel Photometer was received from the subcontractor at the end of the quarterly report period. Lists of recommended spare parts and operational manuals are not yet available.

5. The following documents were transmitted to the customer:

- a. Installation engineering data.
- b. Specification 469-333A, 30 November 1966 (a tentative specification which was revised).
- c. A preliminary spare parts list.

PLANNED ACTIVITY

6. During the next quarter, it is expected that fabrication and testing of the prototype Briefing Print Enlarger will be completed.

Declass Review by NGA.

SECRET